

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072822\
 Data File : PP049927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 12:58
 Operator : YP\AJ
 Sample : N3940-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S5-07-S

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/29/2022
 Supervised By :Ankita Jodhani 07/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 13:12:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.351	3.600	31556244	59280157	21.746	24.252
2)	SA Decachlor...	10.104	8.566	30637282	26624496	21.661	22.862
Target Compounds							
26)	L6 AR-1254-1	6.384	5.467	10686099	18991403	169.671	149.738
27)	L6 AR-1254-2	6.601	5.613	24236362	34246370	248.776	309.835
28)	L6 AR-1254-3	6.974	6.015	34940130	67152937	338.163	412.552
29)	L6 AR-1254-4	7.261	6.242	29700266	32054109	371.003	331.284
30)	L6 AR-1254-5	7.682	6.658	66517035	359.3E6	748.374m	2711.165 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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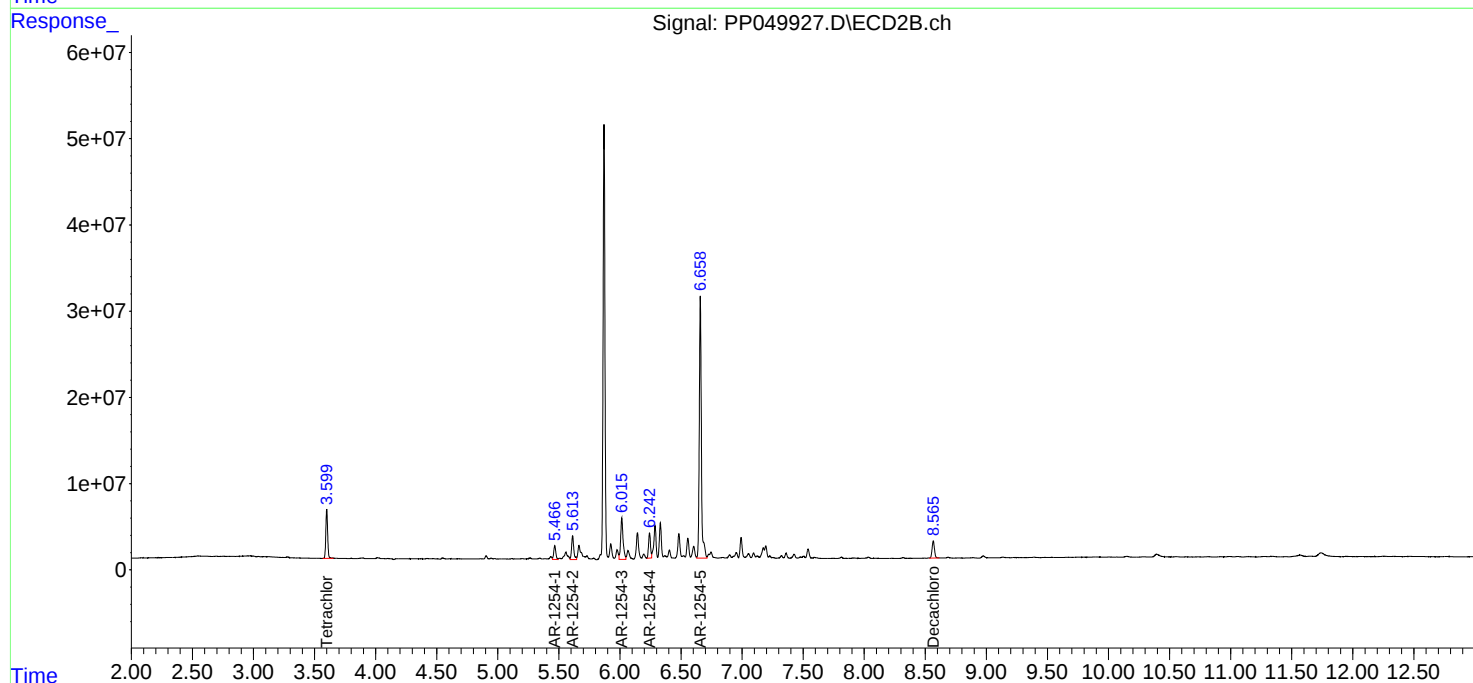
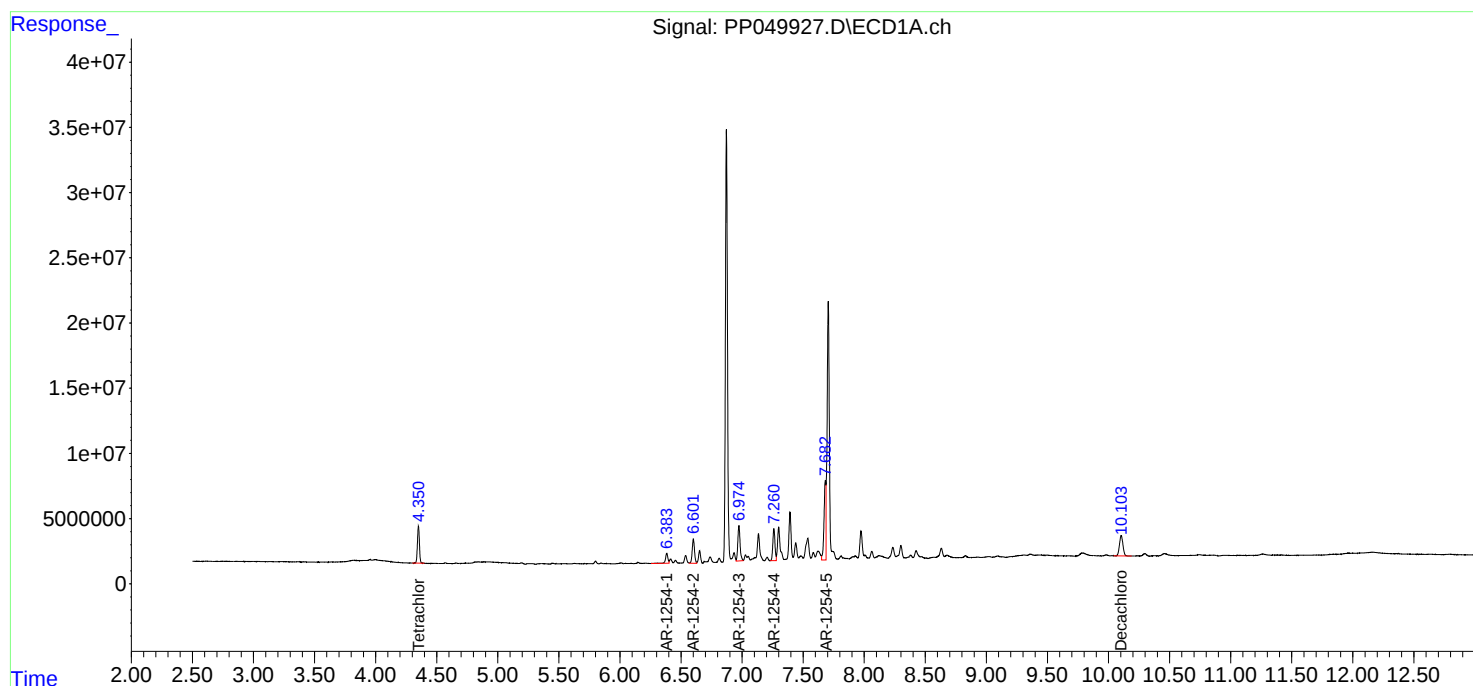
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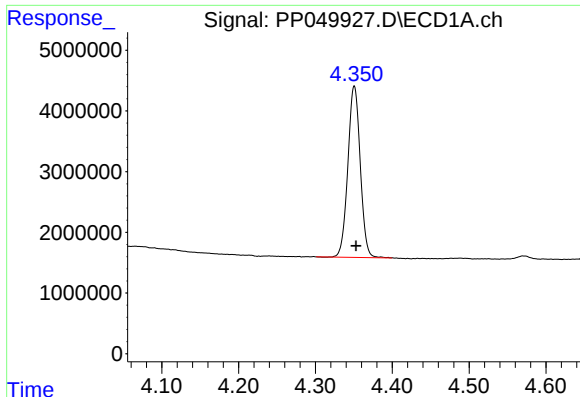
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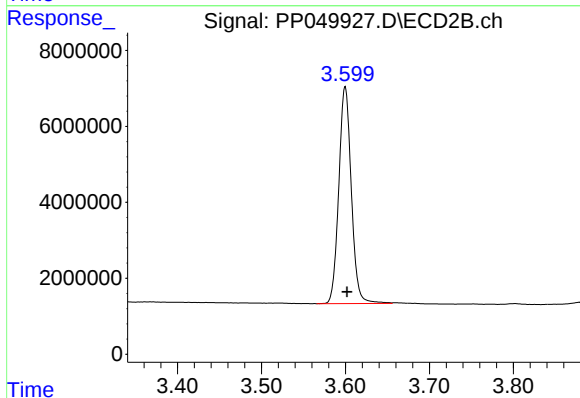
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 31556244
Conc: 21.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
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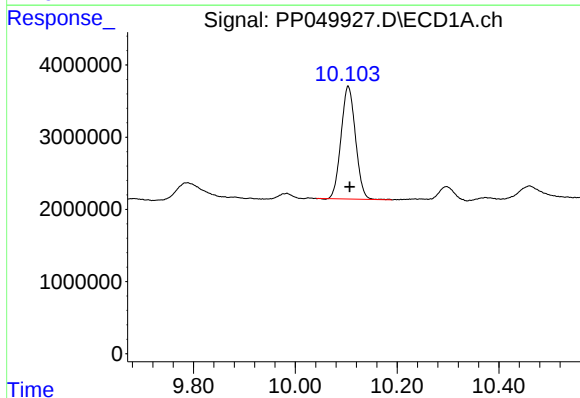
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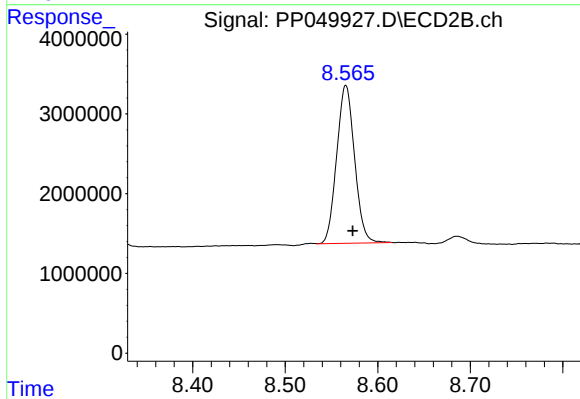
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 59280157
Conc: 24.25 ng/ml



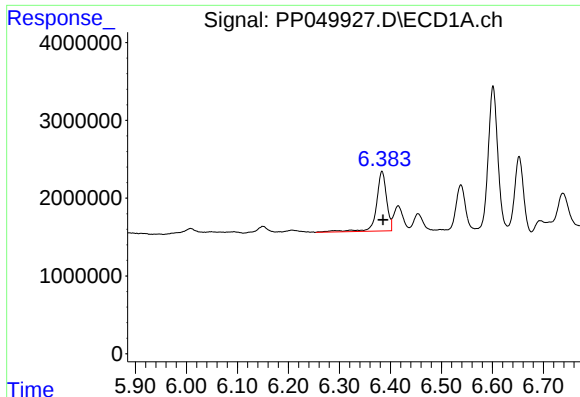
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: -0.003 min
Response: 30637282
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.007 min
Response: 26624496
Conc: 22.86 ng/ml



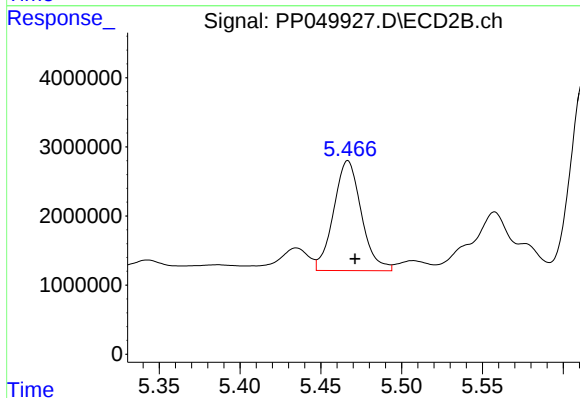
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 10686099
Conc: 169.67 ng/ml

Instrument :
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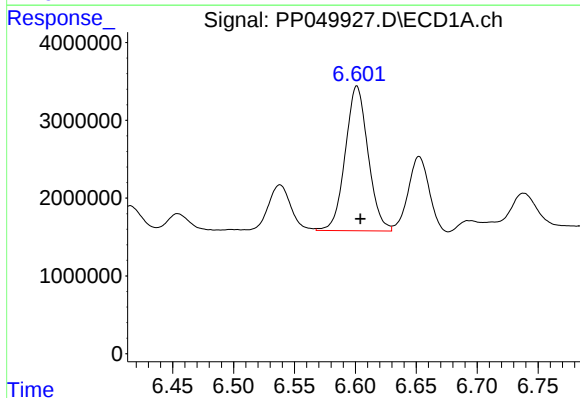
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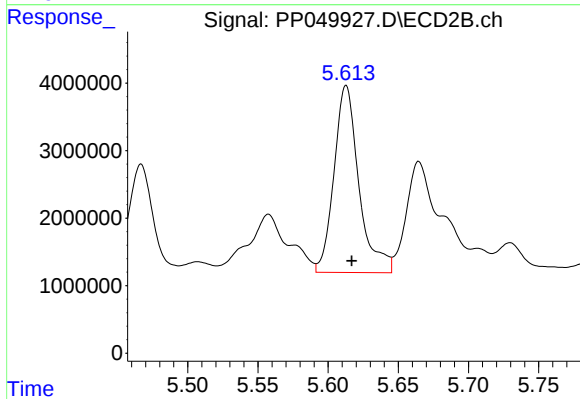
#26 AR-1254-1

R.T.: 5.467 min
Delta R.T.: -0.004 min
Response: 18991403
Conc: 149.74 ng/ml



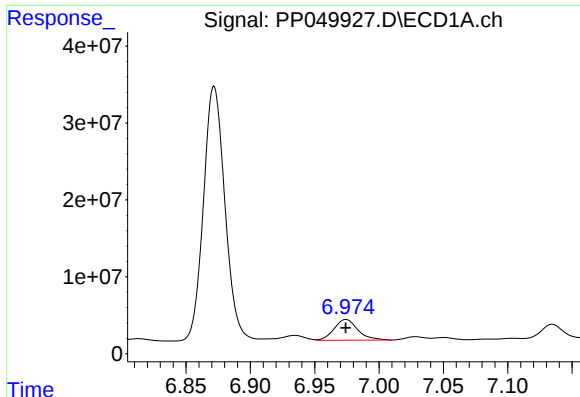
#27 AR-1254-2

R.T.: 6.601 min
Delta R.T.: -0.003 min
Response: 24236362
Conc: 248.78 ng/ml



#27 AR-1254-2

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 34246370
Conc: 309.83 ng/ml



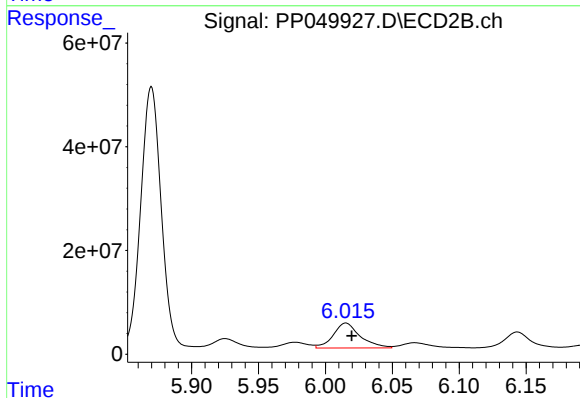
#28 AR-1254-3

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 34940130
Conc: 338.16 ng/ml

Instrument :
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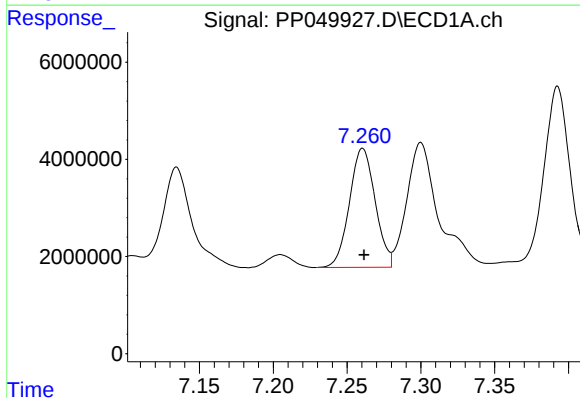
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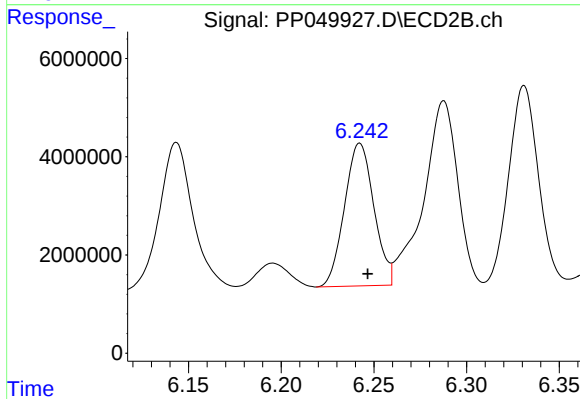
#28 AR-1254-3

R.T.: 6.015 min
Delta R.T.: -0.004 min
Response: 67152937
Conc: 412.55 ng/ml



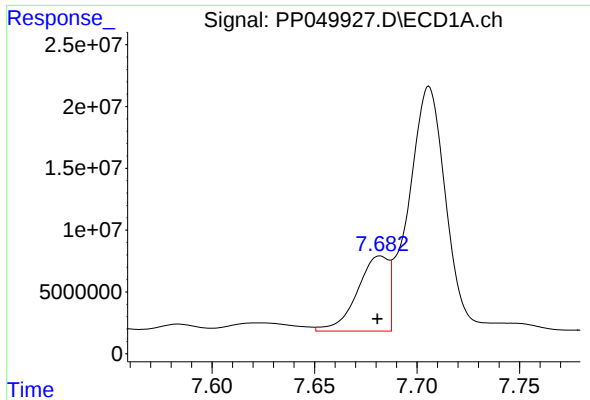
#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 29700266
Conc: 371.00 ng/ml



#29 AR-1254-4

R.T.: 6.242 min
Delta R.T.: -0.004 min
Response: 32054109
Conc: 331.28 ng/ml



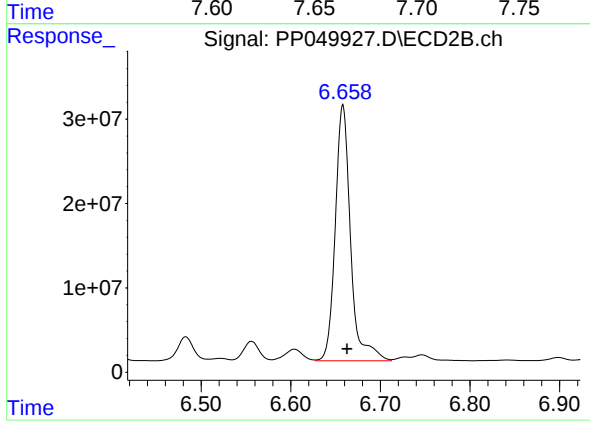
#30 AR-1254-5

R.T.: 7.682 min
Delta R.T.: 0.001 min
Response: 66517035
Conc: 748.37 ng/ml

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#30 AR-1254-5

R.T.: 6.658 min
Delta R.T.: -0.005 min
Response: 359271662
Conc: 2711.17 ng/ml